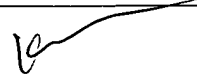| Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	15	(("20030149843"|"20040148473"|"6101588"|"6237046"|"6275897"|"6463509"|"6606715") or (".PN.")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 10:00

| S2 | 195 | ((("5377336") or ("5682499") or ("5860087") or ("5627990") or ("5361368") or ("4513367") or ("4633387") or ("5202969") or ("5210845") or ("5339399") or ("5345576") or ("5606679") or ("5848241") or ("5884298") or ("6085295") or ("4967414") or ("5592630") or ("5606686") or ("5636359") or ("6049845") or ("4422144") or ("4441155") or ("4471429") or ("4490782") or ("4510582") or ("4531199") or ("4755928") or ("4916604") or ("4928225") or ("5197144") or ("5235692") or ("5268884") or ("5293608") or ("5307473") or ("5307506") or ("5313584") or ("5353418") or ("5367659") or ("5388240") or ("5392417") or ("5394532") or ("5404454") or ("5404500") or ("5414828") or ("5418927") or ("5418928") or ("5418929") or ("5448711") or ("5455926") or ("5490259).pn.") or ("(5499349") or ("5511177") or ("5530673") or ("5530829") or ("5530833") or ("5542066") or ("5546348") or ("5574952") or ("5594862") or ("5603005") or ("5603002") or ("5604882") or ("5606688") or ("5606529") or ("5613087") or ("5623631") or ("5634110") or ("5636365") or ("5640530") or ("5640600") or ("5680641") or ("5680539") or ("5687350") or ("5694573") or ("5717897") or ("5724547") or ("5734861") or ("5737751") or ("5740370") or ("5748874") or ("5748919") or ("5752263") or ("5754759") or ("5758125") or ("5787461") or ("5793945") or ("5799324") or ("5809531") or ("5809525") or ("5828382") or ("5839906") or ("5862083") or ("5867685") or ("5878424") or ("5895485") or ("5911148") or ("5930832") or ("5968135") or ("5973964") or ("5983023).pn.")). PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/07/22 09:49 |
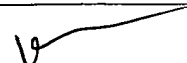
S3	284	(711/188,138).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/02 09:21
S4	690	storage near2 device near2 adapter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/07/22 13:41
S5	6	(iscsi or (scsi interface)) same S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 08:03
S6	62	((fc or fiber adj channel) near3 interface) and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/07/22 13:42
S7	77	(iscsi or (scsi interface)) and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/07/22 13:31
S8	31	S6 and S7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/07/22 13:32
S9	91646	storage near2 (adapter or control$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/07/22 13:41
S10	243	(iscsi or (scsi interface)) same S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/07/22 14:14

S11	939	((fc or fiber adj channel) near3 interface) and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/07/22 13:42
S12	88	S10 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/07/22 14:35
S13	55	cach$3 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/07/22 13:43
S14	944	cach$3 interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/07/22 14:08
S15	3006	storage interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/07/22 14:15
S16	52	S14 and S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/07/22 14:09
S17	10	S14 and S10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/07/22 14:15
S18	91923	storage near2 (adapter or control$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/01 13:11

S19	7272	(bottle neck or bandwidth or band width) and S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/01 13:11
S20	651	(bottle neck or bandwidth or band width) same S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/01 13:53
S21	947	cach$3 interface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/01 13:11
S22	30	S20 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/01 13:12
S23	10046	((711/112,113,114,118,137,141, 147,152,167,202)).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/01 13:54
S24	1568	adapter and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/01 13:54
S25	1193	cach$3 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/01 13:55
S26	672	load and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/01 15:00

S27	239	cache controller and S24	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/01 14:05
S28	521	S25 not S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/01 15:01
S29	8534	buffer$3 adj4 cach$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 07:21
S30	1989	S29 with (disk or storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 09:18
S31	1	(band$2 width or bottle$2 neck) same S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 07:23
S32	1	(bottle$2 neck) same S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 07:23
S33	18	(bottle$2 neck) and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 07:23
S34	39	(band$2 width or bottle$2 neck) and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 07:27

S35	8	60/005988	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 07:27
S37	2062	bus utiliz$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 10:25
S38	124	cach$3 same S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 10:27
S39	530	adapter and S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 10:30
S40	9434	dasd or (direct adj2 access adj2 storage)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 10:31
S41	129	(cach$ adj5 controller) same S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/02 10:31
S42	12	("5493724" | "5706467" | "5751993" | "5787473" | "5829048" | "5845147" | "5867686" | "5896513").PN. OR ("6101588"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/08/02 11:19
S43	8	("5564116" | "5954822" | "6032263" | "6067635" | "6148414" | "6173361" | "6401170" | "6408400").PN. OR ("6606715"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/08/02 11:25
S44	11	("4258418" | "5032987" | "5293595" | "5329622" | "5414704" | "5586291").PN. OR ("6237046"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2005/08/02 11:28

S45	8962	manag$3 near10 load	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/04 15:20
S46	8539	manag$3 near10 performance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/04 15:20
S47	876	S45 and S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/04 15:20
S48	319	cache and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 08:36
S49	2557	(cach$3 near2 (hit or present or miss-hit or mis-hit)) same (select$3 or decid$3 or predict$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 08:41
S50	1967	(performance or load balanc$3) and S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 09:47
S51	1	(partial$3 cach$3 data) and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 09:47
S52	69	(partial$3 cach$3) and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 09:51

S53	99	((bit rate or bandwidth or band width or bottleneck or bottle neck) with (select$3 or determin$3)) and S50	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/08 09:52
S54	914	(cached adj5 (determin$3 or select$3 or choos$3 or decid$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 08:09
S55	214	(load balanc$3 or bottleneck or bottle neck) and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 08:10
S56	323	(711/138-139).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/09 10:01
S57	284086	(bandwidth or band width or bottleneck or bottle neck)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 10:01
S58	96	S56 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 10:09
S59	447	S57 and ((bypass$3 or by-pass$3) near2 cache)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 10:02
S60	413	S59 not S58	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2005/08/09 10:30

| S61 | 43 | (load adj2 balanc$3) and S60 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2005/08/09 10:30 |